

Build with Elements

We are:

A pluridisciplinary pole of expertise, gathering at your service:

- Sustainability consultants***
- Architects***
- Engineers***
- Designers***
- Energy Management Specialists***

Sustainable construction: Building or renovating a structure with techniques and equipments that allow resource optimization and environment respect, to create an harmonious place to live

We advise and inform on:

- Standards and labels for sustainable habitat
- Construction types that exist and those that are most adapted to the needs of a project
- Arrangement to adopt in order to gain functionality
- Materials to make energy savings
- State subsidies for construction and renovation projects
- Alternative resource and energy systems

Eco- Building

The concept of eco-building is based on a comprehensive approach, which applies to all phases of the life of a building.

The definition of building structural characteristics is a fundamental step. Energy performance and indoor comfort are taken into account from the initiation of the project.

We intervene on conception and realization.

We ensure the implementation of the various points that fit the requirement of eco-tourism:

- Awareness of the land topography, climate, ecosystem
- Thermal inertia which include orientation, structure and equipment which allow high light utilization and limit overheating in summer
- Olfactory and thermal comfort (ventilation and air conditioning adapted)
- Prevention of noise pollution
- Management of water resources
- Use of products, materials and construction processes that are energy efficient, recyclable and healthy

Eco- Renovation

Eco-renovation is to redefine heating, air conditioning, ventilation and insulation to reduce the energy consumption.

Build with Elements aims to:

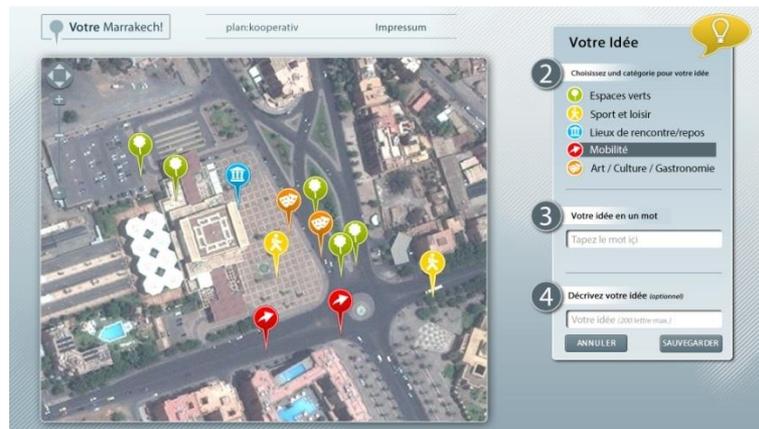
- establish a renovation planning
- accompany in the choice of materials and technical equipment
- help to minimize the impact of work on guest satisfaction
- monitor the progress of the work
- contribute to the enhancement of efforts

Advantages of Eco-Renovation?

- Adopt an innovative approach
- Better energy management by optimizing resources
- Gain independence from fluctuating prices of fossil resources
- Enhancement of the environment: gain in attractiveness (landscape / space / functionality)
- A marketing argument which will attract a large number of customers
- Gain media visibility
- Decrease the energy bill

Citizen participation

Sustainable development also means involving local people in construction projects. If desired, our partner, the German company PLAN:KOOPERATIV develops participatory processes that includes survey IT tools adapted to each request.



The following benefits result from such strategy for a tourist area

- Knowing the needs and preferences of the various stakeholders
- Developing a basic foundation on which a tourism strategy can be created
- Avoiding potential conflicts between investors, administration and the local population
- Creating a huge marketing potential in a growing demand for sustainable destinations
- Strengthening economic linkages between tourism development and local and regional suppliers
- Improving the quality of life of the population and therefore attractiveness gain for the region
- Guaranteeing a sustainable success of a tourist region

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Consulting & Formation

La durabilité au cœur de votre stratégie

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